

FOOT # 429660

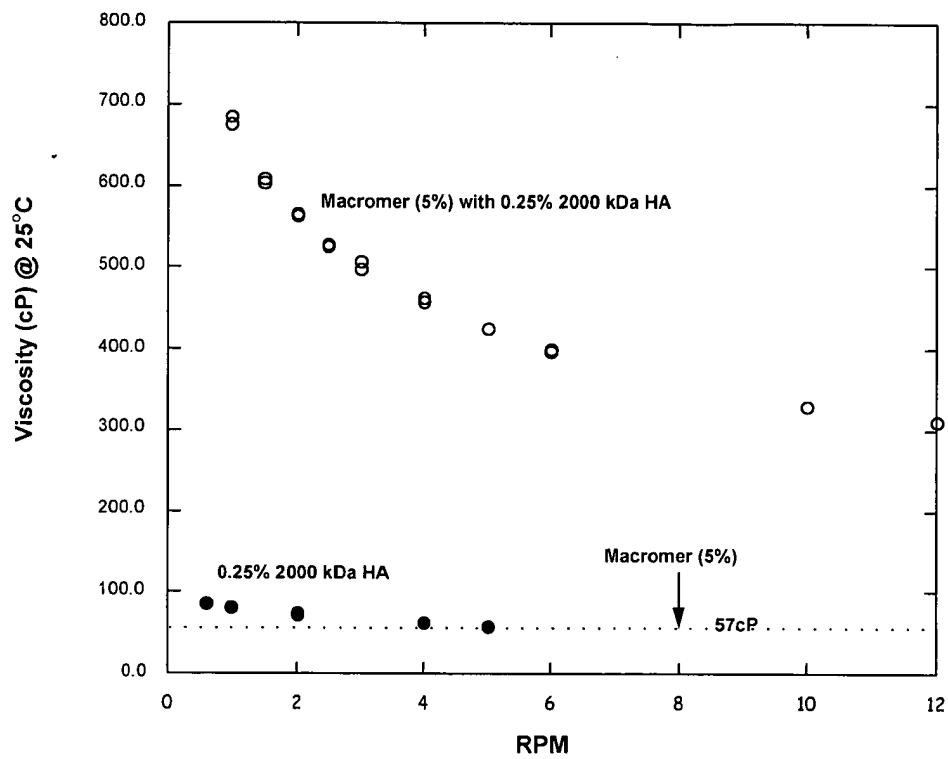


Figure 1

10021-4319569

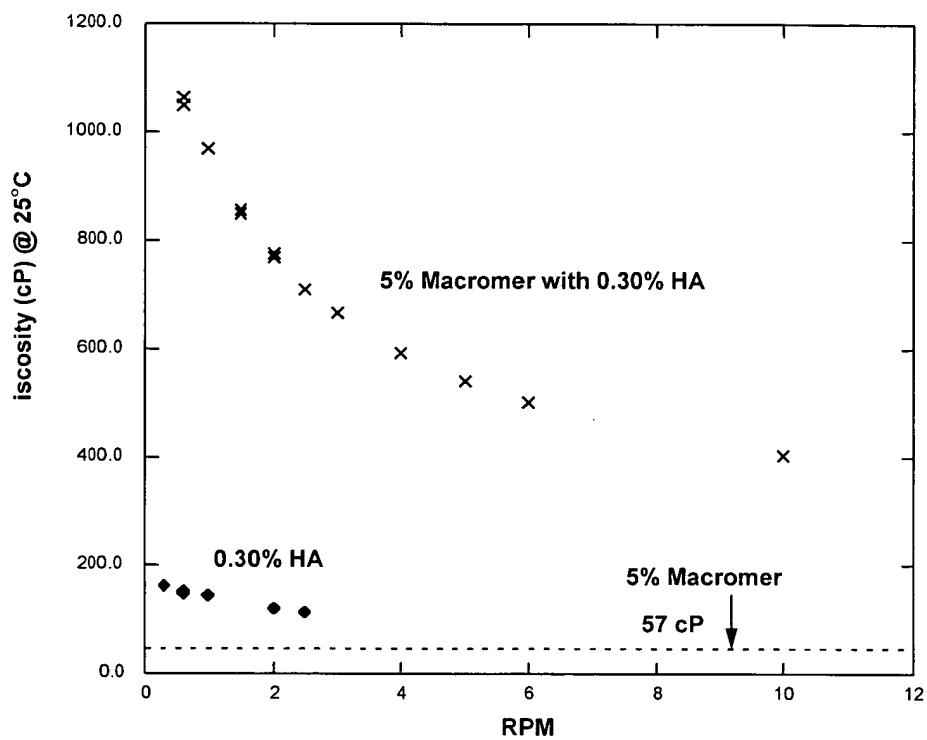


Figure 2

Viscosity (cP)

Control 5% 20KTLA
Control 5% PVP
Control 10% PVP
5% 20KTLA + 5% PVP

RPM

RPM	Control 5% 20KTLA (cP)	Control 5% PVP (cP)	Control 10% PVP (cP)	5% 20KTLA + 5% PVP (cP)
1	65.0			
2	65.0		25.0	
3				215.0
4	65.0	5.0	25.0	215.0
5				205.0
6		5.0	25.0	205.0
10		5.0	25.0	
12				190.0
20		5.0		

Figure 3

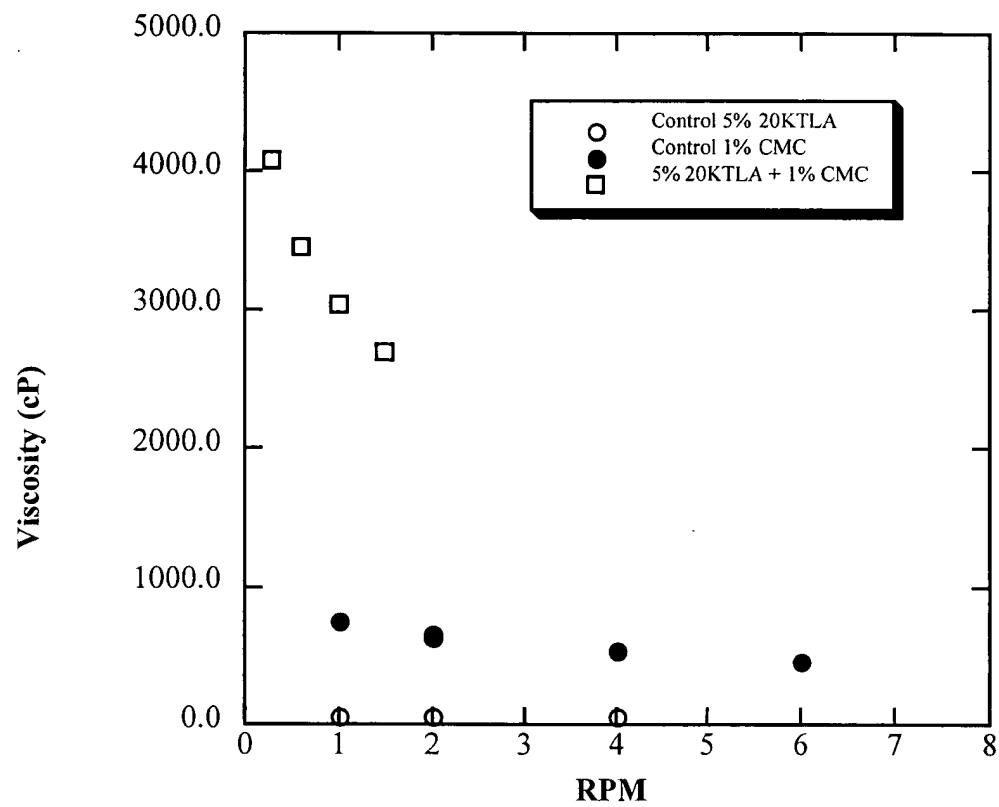


Figure 4

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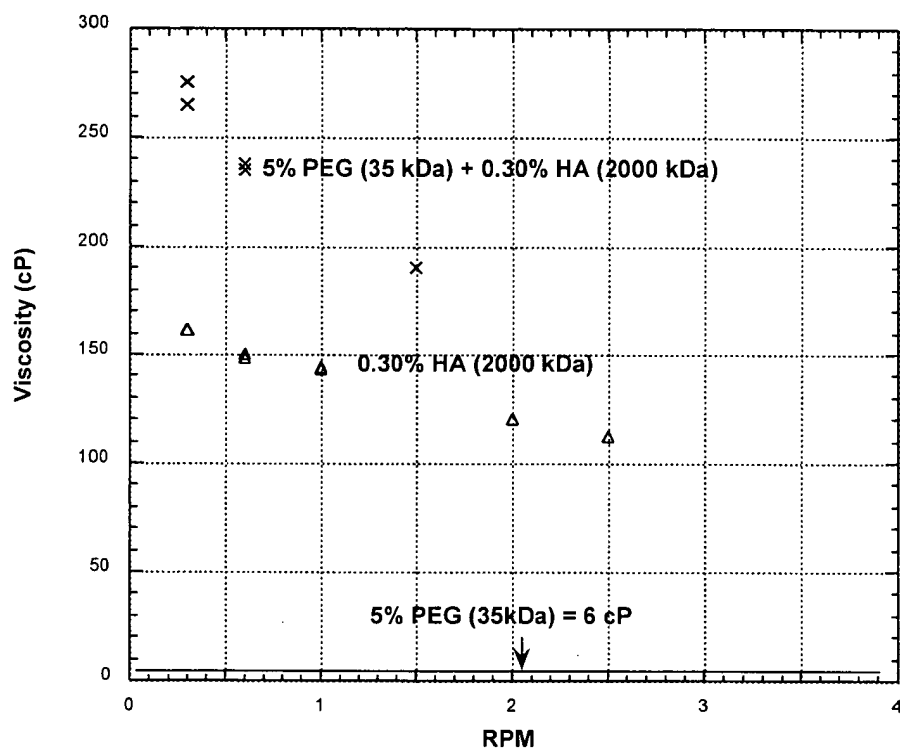


Figure 6

Figure 1 is a scatter plot showing Viscosity (Y-axis, 0 to 200) versus RPM (X-axis, 0 to 14). The plot compares four conditions:

- 5% Dextran + 5% 20KTLA:** Represented by solid black circles. Viscosity starts high (around 190 at 0 RPM) and decreases sharply as RPM increases, leveling off around 140 at 2 RPM and above.
- 5% 20KTLA:** Represented by a horizontal dashed line at a viscosity of approximately 55.
- 10% Dextran:** Represented by a horizontal dashed line at a viscosity of approximately 25.
- 5% Dextran:** Represented by a horizontal dotted line at a viscosity of approximately 10.

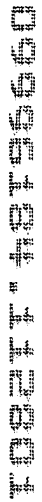
The data points for 5% Dextran + 5% 20KTLA are approximately as follows:

RPM	Viscosity
0	190
0.5	160
0.8	155
1.2	142
2.0	138

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RPM	10% Pluronic F127 + 0.36% HA (cP)	10% Pluronic F127 + 0.40% HA (cP)	10% Pluronic F127 = 5 cP (cP)
1.5	425	260	0
3.0	345	215	0
4.5	310	200	0
6.0	265	-	0
10.0	-	-	0
12.0	-	-	0
20.0	-	-	0

Figure 8

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